## Notice of Dredge or Fill Discharge Applications received from 9/20/2011

**Report Generated On:** Monday, December 05, 2011

File Number	Project Name	County	City	Federal/NF	Brief Description	Applicant Organization	Agent Organization	Staff
302011-27	Carbon Creek Diversion Channel Conveyance Pipeline Prj	Orange	Anaheim	Federal	PURPOSE: To construct a pipeline under Carbon Creek Channel to provide water to Miraloma Recharge Basin. ACTIVITIES: Excavation channel, construct pipeline, backfill and return to existing condition.	Orange County Water Distrcit		DGW
302011-28	Six Foothill Retarding Basins Prj	Orange		Federal	Sediment and debris removal to avoid sediment from interfering with basin function and affecting basin flood control capacity. Construction of 13' wide PCC Access Road. Construction of 48' x 48' PCC Debris Cleaning Pad. Installation of 8" ABS Drain Pipe. Provide Construction Joints at 13' Intervals.	OC Public Works		MKB
302011-29	Gondon Residence Seawall Replacement Prj	Orange	Newport Beach	Federal	(Not a 401 app?) Remove a failed wood seawall and replace with new concrete seawall along same alignment. The existing wall has failed in the middle and the entire seawall system is in imminent danger of failing entirely. The length of the wall is 42.5'. New seawall will be constructed of pre-cast concrete tongue and groove panels, with a concrete coping on top. The wall will be retained by 4 Helical anchors. Construction of a cantilevered deck that extends 5'0" past the edge of the seawall coping.		Shellmaker Inc	МКВ
302011-30	Fletcher Basin Improvement Project	Orange	Orange	Federal	Improvements to Fletcher Basin to operate as flood control/recharge basin	Orange County Water District		DGW
302011-31	Bitter Pt Force Main Rehab/Phase 2 SAR Levee Repair Prj	Orange	Newport Beach and Huntington Beach	Federal	PURPOSE: to finalize the stabilization of the levee slopes that have experienced settling due to the effects of a pervious microtunneling operation. ACTIVITIES: Soil mixing (auger-type mixer mounted on a drill rig); coffer dams to isolate and dewater levee bases.	Orange County Sanitation District	Environmental Science Associates (ESA)	MKB
302011-32	Sunset Channel Maintenance Prj	Orange	Huntington Beach	Federal	Place rip rap on 3,558 linear ft of Sunset Channel banks between Heil Ave and Bolsa Chica St. Grade and restore 2,918 ft. of earthen banks of the channel between Heil Ave. and Bolsa Chica St. and 3,597 ft between Bolsa Chica St and Edinger Ave	OC Public Works		MKB
302011-33	NTS Site 62 and SAMS Projects	Orange	Irvine	Federal	The proposed improvements to the NTS Site 62 and SAMS 1 sites are intended to improve the quality of surface water runoff within the San Diego Creek watershed.	Irvine Ranch Water District	Dudek	MKB
332011-20	Murrieta South Pipeline Replacement Prj	Riverside	Perris	Federal	PURPOSE: Replace pipeline in critical condition to accommodate water needs; ACTIVITIES: Replace 500 linear feet of potable water pipeline across the San Jacinto River	Eastern Municipal Water District		MKB
332011-21	Lake Elsinore Outlet Channel Maintenance Prj	Riverside	Lake Elsinore	Federal	To conduct routine maintenance activities within the Lake Elsinore Outlet Channel/Temescal Creek Channel, the Third Street Channel, and the Wasson Basin/Channel. Maintenance activities would consist of, but are not be limited to, vegetation removal, mowing, herbicide treatment, sediment and debris removal, bank erosion repairs, and channel side slope tracking.	Riverside Count Flood Control District	Riverside County Flood Control District	МКВ
332011-22	Brown Street Drainage Improvement Prj	Riverside	Mead Valley	Federal	Placement of culverts under Brown Street (Cajalco Creek currently flows across roadway). Activities include placement of culverts, widening and resurfacing Brown Street	Riverside County Transportation Department	Riverside County Planning Department	MKB

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332011-23	Tentative Tract 32716 Residential Housing Prj	Riverside	Moreno Valley	Federal	Purpose: Provide residential housing in western Riverside County, subdivision of 15.8 acres of land into 57 single-family residential lots. Residential lots range in size from 7,203 square feet to 13, 817 square feet. Activities include installation of two storm drain outlets into Perris Valley Storm Drain as well as rip-rap for energy dissipation. Also includes off-site improvements consisting of a storm drain tie-in to an existing storm drain, as well as a sewer line tie-in to an existing sewer line.	ForPro Investment LLC		МКВ
332011-24	Corona Clay Pit Mine Reclamation Project	Riverside	Corona	Federal	The purpose of this project is to satisfy reclamation requirements and improve stormwater drainage within the site.	USA Waste of California	HDR Engineering, Inc,	MKB
362011-18	Repair of 2nd Street Bridge at Warm Creek	San Bernardino	San Bernardino	Federal	To restore the structural integrity of the existing 2nd Street Bridge to its original condition. The bridge has been flagged as being "structurally deficient," with several of the existing timber piles in poor condition. ACTIVITIES: Replace seven existing timber piles with concrete columns, install 6-inch micropiles around each new concrete column, install new concrete footings, replace sections of existing training wall	City of San Bernardino	ICF International	МКВ
362011-19	Highland 5th Street Drainage Improvements	San Bernardino	Highland	Federal	PURPOSE: Increase storm drain capacity, reduce annual flooding of a portion of 5th Street. ACTIVITIES: reinforce concrete piping, extend two existing box culverts, construct concrete aprons and wing wall	City of Highland	HDR Engineering Inc	MKB
362011-20	Palm Avenue Grade Separation Project	San Bernardino	San Bernardino	Federal	consists of a new bridge structure, approach embankments, and associated roadway improvements to separate the grade of Palm Ave from the Burlington Northern Santa Fe Railway (BNSF) tracks. Construct a roadway overhead above the railroad tracks using a horizontal alignment.	San Bernardino Associated Governments (SANBAG)	CH2M HILL	МКВ
362011-21	Deer Creek Crossing Reconstruction	San Bernardino	Angelus Oaks/Seven Oaks	Federal	ACTIVITIES: Installation of a concrete low water crossing with cutoff walls, excavation and embankment of existing roadway, realignment of stream downstream of road crossing, and placement of geotextile and riprap armor in realigned channel	USDA Forest Service, San Bernardino NF	USDA Forest Service, San Bernardino NF	MKB
362011-22	KEN Fire Restoration Project	San Bernardino	Devore	Federal	PURPOSE: to protect i-15 from debris flows following Ken Fire; ACTIVITIES: construction of debris basin, removal of sediment	California Department of Transportation, District 8		MKB
362011-23	Low Water Crossing at 13th Street and Wilson Creek Prj	San Bernardino	Yucaipa	Federal	PURPOSE: To prevent flooding on 13th Street during storm events, which causes traffic. ACTIVITIES: Elevating existing 50-foot side "at grade" low-water crossing of "13th Street" within Wilson Creek to construct a bridge/box culvert	City of Yucaipa	Michael Brandman Associates	MKB
362011-24	Low Water Crossing at Avenue D and Wilson Creek Prj	San Bernardino	Yucaipa	Federal	PURPOSE: To prevent flooding on Avenue D during storm events, which causes traffic. ACTIVITIES: Elevating existing 50-foot side "at grade" low-water crossing of "Avenue D" within Wilson Creek to construct a bridge/box culvert	City of Yucaipa	Michael Brandman Associates	MKB
362011-25	State Route 330 Culvert Restoration Prj	San Bernardino	Running Springs	Federal	Placement of HDPE or PVC liners inside existing culverts to extend the length of service	California Department of Transportation, District 8		MKB
362011-26	Eastern Maintenance Facility Phase 3 Project	San Bernardino	Colton	Federal	PURPOSE: To accommodate fleet projections for the Inland Empire through the ultimate build-out year of 2030; improve regional mobility and air quality by reducing automobile trips. ACTIVITIES: installation of new tail track, expansion of existing culverts, culvert and bridge installation	San Bernardino Associated Governments	HDR Engineering, Inc.	МКВ